



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TECHNOLOGY CENTER R3700

Examiner:

In Re: Application of )  
William E. Baumzweiger and )  
Kathleen L. Hannan )  
Serial No.: )  
Filed: )  
For: Brainstem and Limbic )  
Disorder (BALD) )  
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)

Commissioner Of Patents And Trademarks  
Washington, DC, 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Prior to the filing of this application a patentability search was conducted. This application covers the steps to diagnose a new medical syndrome. The only two patents that are relevant to this application have been listed on the information disclosure statement. Of less relevance the below listed patents were located. Also extensive publications relative to this application are listed below.

US patent 5,671,741 filed September 30, 1997 is relevant to the use of magnetic resonance imaging or MRI in the use of in vivo diagnosis of necrotic tissue a technique use in the present invention.

US patent 5,824,332 filed October 20, 1998, discloses a surgical treatment for dysfunction of the brainstem and is remotely relevant to this application which is not surgical.



1 US patent 5,851,783 filed December 22, 1998 discloses a method  
2 of diagnosis of a related disorder of the brain amyotrophic lateral  
3 sclerosis using immunoassay procedures. This is remotely related  
4 to the present diagnosis and treatment protocol of the BALD  
5 syndrome.

6 The article Cot Death (SIDS) pages 14-15 published in Nexus  
7 Magazine October-November 1999 discusses how crib death is related  
8 to toxic substances which is an aspect of the present invention.

9 The publication Brainstem Examination for Patients Suffering  
10 From Gulf War Syndrome and Other Brainstem Dysregulations by  
11 William E. Baumzgwiger, MD, of July 4, 1996 is related to early  
12 work in the reduction to practice of the present invention.

13 The publication Treatment Protocol For Neurotoxicity Copyright  
14 1998 by William E Baumzweiger, MD, also relates to early work in  
15 the reduction to practice of the present invention.

16 The publication Brainstem-Limbic Immune Dysregulation in Ill  
17 Gulf War Veterans International Journal Of Medicine Volume 1, Issue  
18 3, pages 136-150, Winter 1998, Aeolian Press La Jolla California  
19 discusses early work in reduction to practice of the present  
20 invention.

21 The publication Neuro-Immuno-Reinfection And Its Clinical  
22 Consequences in Diseases published at the CDC Conference in Atlanta  
23 Georgia February 28-March 2, 1999 by William E Baumzweiger, MD and  
24 Aristo Vojdani, PhD Copyright 1999 is also relevant to prior work  
25 in the reduction to practice of the present invention.

26 The publication Protocol For The Treatment Of Moderate  
27 Relapses Of Symptoms From Neurotoxic Syndrome July 1999 also  
28 relates to early work in the reduction to practice of the present



1 invention.

2 The publication Confidential Background Information Related to Brainstem,  
3 Basal Ganglia, Limbic Disorder July, 1999 also relates to early  
4 work in the reduction to practice of the present invention.

5 The Copyrighted publication Confidential Background  
6 Information For Patent Application July 1999 by William E  
7 Baumzweiger, MD also relates to early work in the reduction to  
8 practice of the present invention.

9 The publication Definition Of Brainstem, Basal Ganglia And  
10 Limbic Disorder (BALD) of July , 1999, by William E Baumzweiger,  
11 MD, also is related to earlier work in the reduction to practice of  
12 the present invention.

13 The publication Pathophysiology, Third Edition, McGraw-Hill,  
14 Copyright 1986 pages 752 to 760 relates to examination of the  
15 twelve cranial nerves, clinical examination of motior function, and  
16 examination of reflexes which methods are used in the present  
17 invention.

18 The publication Principles Of Anatomy and Physiology, 6<sup>th</sup>  
19 Edition, Harper Collins, Copyright 1990 relates to the references  
20 to anatomy, physiology, biochemistry, and pathology in the  
21 application.

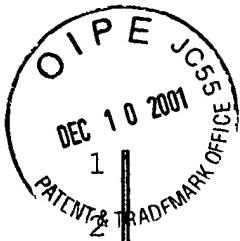
22 It is believed that any other references would either have  
23 extremely remote relevance to the present invention or would be  
24 cumulative.

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Respectfully submitted.

LAW OFFICE OF NATHAN BOATNER

NOV 09 2001

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